Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

No. 1st & final bill (For Other Works) Date.....20.....

Division Yelahanka Projects.
Bill Received No.....Dated.....Cash Book Voucher No.....dated.....
Scheduled Docket No.....
Name of Work: Improvements to roads and drains at Thindlu colony Katteramma temple Bhovi Colony and Kempegowdanagar in ward no:09 Vidyaranyapura .

Job Code No: 009-20-000001 **Est. cost: 99.00 lakhs**

Name of Contractor and Full Address : M/s KRIDL, Bangalore.
Work Order No: EE(Project)/ Ynk Zone/WO/71/2019-20, **Dated : 06-11-2019**

Certified that the measurements were taken by me on 02/05/2020 .....and recorded in pages. 220060 to 220063 of measurement Book No. 10/2018-19 ..... and that the work is satisfactorily executed.

Assistant Executive Engineer, R.R. Nagar, Sub-division, KRIDL, BBMP, Bangalore

Officer-in-charge of work

Certified that the measurements were taken by me on 02/05/2020 ..... and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer Project Division Yelahanka Zone BBMP, Bangalore - 92

Sub-Division Officer

If Memorandum of Payment

1) Total value of work done or supplies made as per account within	979000 - 00
2) Deduct amount to be held in reserve being.....percent Rs.....	489500 - 00
3) Deduct amount to be held in Balance	196000 - 00
4) Deduct Payment :	
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....	87411 - 00
Amount adjusted towards cash advance recovery of	87411 - 00
b) Payments cost store or other materials supplied.	9800 - 00
Now made recovery of amount creditable to this/other work	98000 - 00
Amount paid on this bill Cheque/Cash	151580 - 00
5) Balance being unpaid value of work done held in reserve	1119702 - 00
6) Deduct cash advance made on the office Cash Book Voucher No..... date .....less adjustments	
7) Net amount due to or from contractor	8670298 - 00
Unadjusted items	
8) Advance to contractor for materials brought to site (as detailed) within value of Governme materials supplied	

Contractor's Signature

Received Rs.....(in words)
By Cash and by adjustment of Payment as per memorandum.
Witnesses :
1.

2.-

Dated.....Contractor

Assistant Executive Engineer, R.R. Nagar, Sub-division, KRIDL, BBMP, Bangalore

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

(For use in the Office)
Head of Account P-3727
Audited & Admitted for Rs. 979000-00
Passed for Rs. 8670298-00
Paid To. KRIDL
By Adjustment Rs. 1119702-00

Initials of Officer Making Payment

Executive Engineer 23/10 A/S EE

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of the work: Improvements to roads and drains at Thindlu colony Katteramma temple Bhovi Colony and Kempegowdanagar in ward no:09 Vidyaranyapura

ABSTRACT

Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications.	Cum	621.58	1059.02	658260.00	-	-	621.02	1059.02	657676.00	621.02	657676.00
2	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per	Cum	467.23	243.88	113947.00	-	-	466.38	243.88	113741.00	466.38	113741.00
3	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	452.01	5505.64	2488588.00	-	-	451.74	5505.64	2487093.00	451.74	2487093.00
4	Providing laying palin / reinforced cement concrete for side drains using M 20 nominal mix concrete with OPC at 300 kgs with 20 mm and down size granite metal course aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed well compacted for walls and bottom including cenmtering shuttering form work etc. complete as per approved drawing and design MORTH Specification No. 1500,1700,2200	Cum	141.11	7070.20	997705.00	-	-	141.08	7070.20	997493.00	141.08	997493.00
5	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Tonne	8.47	75223.96	636910.00	-	-	8.45	75223.96	635642.00	8.45	635642.00

Sl No	Description of Work	Unit	As per Shedule 'B'			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
6	Providing precast slab of 100mm thick including cost of all materials, labour, curing, transportation, loading unloading etc., complete as per the direction of engineer in charge	Sqm	449.03	2337.00	1049371.00	-	-	449.01	2337.00	1049336.00	449.01	1049336.00
7	Providing precast slab of 250mm thick including cost of all materials, labour, curing, transportation, loading unloading etc.,complete as per the direction of engineer in charge	Sqm	4.44	5418.00	24056.00	-	-	4.44	5418.00	24056.00	4.44	24056.00
8	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications.	Cum	12.30	5747.32	70709.00			12.30	5747.32	70709.00	12.30	70709.00
9	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete	Nos	565.00	432.48	244351.00	-	-	558.00	432.48	241324.00	558.00	241324.00
10	KSRB 15-19.1 : Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	185.69	39.22	7283.00	-	-	184.56	39.22	7238.00	184.56	7238.00
11	KSRB 15-19.2 : Providing and applying spray painting in two coats (excluding priming coat) over concrete / masonry / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	185.69	90.10	16731.00	-	-	184.56	90.10	16629.00	184.56	16629.00

Sl No	Description of Work	Unit	As per Shedule -B			Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
12	Construction of un-reinforced plain cement concrete pavement, using grade concrete M30 over a prepared base with OPC course aggregate at 0.69 cum fine aggregates at 0.46 cum course and fine aggregtes confirming to IS : 383-2016, with superplastisiser @3lts confirming to IS9103-1999 mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing).in membrane of impermiable plastic sheet of 125 micron selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. (with OPC 320Kg per cum GGBS 40 Kg/cum confirming to IS: 12089 course aggregate @ 0.69cum and fine aggregate @ 0.46cum)	Cum	381.59	5128.28	1956875.00	-	-	381.33	5128.28	1955559.00	381.33	1955559.00
13	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.	Sqm	2543.90	72.08	183364.00	-	-	2542.19	72.08	183241.00	2542.19	183241.00
	Total				**8448150.00**					**8439737.00**		**8439737.00**
	GST 12%				**1013778.00**					**1012768.44**		**1012768.44**
	KRIDL 4%				**337926.00**					**337589.48**		**337589.48**
	Grand total				**9799854.00**					**9790094.92**		**9790094.92**

CERTIFICATE

1 Certified that the work done is satisfactorily.

Contractor

Assistant Executive Engineer,
R.R. Nagar, Sub-division,
KRIDL, BBMP, Bangalore

NEWZEN CONSULTANTS BANGALORE
PMC

Assistant Engineer

Asst. Executive Engineer,

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92